

NEW APPLICATIONS

DATE: 08/23/04

FILE NUMBER: WA 0400 30

FEP (OPPIN ENTRY) By 08/23/04
(Initial & date)

FILE ROOM: LA 08/24/04
(Initial & date)

SIG: SA 8/25/04
(Initial & date)

FILE ROOM: 04 8/26
(Initial & date)

☒ ASSIGN TO PM 25 (NO DATA)

☐ JACKET TO SHELF (DATA)

Receipt for Special Local Need



S: 766182

Regulatory Type: Special Local Need - Section 24c

Resubmission: ☐ Yes ☒ No

Print Letter

Application Type: New Registration

Fee For Service: ☐ Yes ☒ No

Enter More Information

Company: 34704 LOVELAND PRODUCTS, INC.

V

Risk Manager: Registration Division, Risk Management Team 25

SLN Number: WA040030

Product Name: CLEAN CROP ATRAZINE 4L HERBICIDE

Parent Section3: 34704-69

CLEAN CROP ATRAZINE 4L HERBICIDE

Nature Of Need: B

New Use: ☐ Yes ☒ No

Feed Use: ☐ Yes ☒ No

Application Date: 13-Aug-2004

OPP Rec'd Date: 23-Aug-2004

Front End Date: 23-Aug-2004

Risk Manager Send Date: 23-Aug-2004

Receipt Content

Fast Track: ☐

New Ingredient: ☐

Receipt Description:

Atrazine 4L/Atrazine/Forest Sites/Grass, Broadleaf Weeds

New Ingredient Request Date:

New Ingredient Received Date:

Form A: ☐ Signature Date:

Form B: ☐ Signature Date:

24C- WA040030

I have reviewed the application of State registration of Atrazine 4L Herbicide for treatment to red alder plantings in Washington. I have not found any need for disapproval. The method of application, application rate, number of applications per year, interval between applications, etc. are the same for similar tree species such as Jeffrey pine and other fir trees mentioned on the original label. Also the new use, treatment to red alder, will not pose a threat to T&Es due to forest land being treated in Washington. This is not a food use.

-Erik Kraft

STATE WASHINGTON

SINNO WA040030

DATE REGISTERED 08-13-04

90-DAY DATE 11-13-04

SPECIFIC SPECIAL LOCAL NEED _____

SITE _____

PEST/PROBLEM _____

1. Is the State certified to issue this type of registration? _____
2. Was the EPA Application/Notification Form submitted? _____
3. Was all the required information included on the form? _____
4. Was a confidential formula submitted (for new products)? _____
5. Is this registration for a "CHANGED USE PATTERN"? _____
6. Has an FR document been prepared for this "CHANGED USE PATTERN"? _____
7. Tolerances required? _____ Established? _____ Citation: _____
8. Full labeling being used? _____ Supplemental directions? _____
9. Does label state "FOR DISTRIBUTION AND USE ONLY WITHIN (State)"? _____
10. Does full label comply with 40 CFR 162.10, as follows:

- a. Product name, brand or trademark?
- b. Name and address of registrant?
- c. Net contents?
- d. Product registration number?
- e. Producing establishment number?
- f. Ingredient statement?
- g. Precautionary labeling?
- h. Directions for use for special local need?
- i. Use classification?

Was proper format followed? _____

11. Is supplemental directions for use labeling satisfactory? _____
12. Was supplemental labeling compared with EPA registered label? _____

COMMENTS: _____

1 SLN No WA 040030 2 PM 25 3 Action Code _____

4 State Issue Date

081304

5 Date received by EPA

082304

6 Date received by PM

7 Chemical name _____

8 Chemical code 4

9 Use _____

10. Reviews requested:

	Date Sent	Due Date	Date Returned	Response Code	Response Date
HED					
EFB					
RCB					
EEB					
TB					
RD					
PM					
\$					
Precaut. Labeling					
Chemistry					
Efficacy					

11. Status _____

12. FINAL ACTION Response code _____

Response date

United States Environmental Protection Agency
Office of Pesticide Programs, Registration Division (7505C)
Washington, DC 20460



Application for/Notification of State Registration
of a Pesticide To Meet a Special Local Need

(Pursuant to section 24(c) of the Federal Insecticide,
Fungicide, and Rodenticide Act, as Amended)

For State Use Only

Registration No. Assigned

WA-040030

Date Registration Issued

8/13/2004

1. Name and Address of Applicant for Registration

Loveland Products, Inc.
P.O. Box 1286
Greeley, CO 80632-1286

2. Product is (Check one)

EPA-Registered



EPA Registration Number
34704-69

New (not EPA-registered)

☐ Attach EPA Form 8570-4, Confidential Statement of
Formula for new products.

EPA Company Number
34704

3. Active Ingredient(s) in Product

Atrazine (see below)

4. Product Name

Atrazine 4L

5. If this is a food/feed use, a tolerance or other residue clearance is
required. Cite appropriate regulations in 40 CFR Part 180, 185, and/or
186. Non food-feed use

6. Type of Registration (Give details in Item 13 or on a separate
page, properly identified and attached to this form):

a. To permit use of a new product.

b. To amend EPA registrations for one or more of the following purposes:

(1) To permit use on additional crops or animals.

☒ (2) To permit use at additional sites.

(3) To permit use against additional pests.

(4) To permit use of additional application techniques or equipment.

(5) To permit use at different application rates.

(6) Other (specify below)

7. Nature of Special Local Need (check one)

☐ There is no pesticide product registered by EPA for such use.☐ There is no EPA-registered pesticide product which, under the conditions of use within
the State, would be as safe and/or as efficacious for such use within the terms and
conditions of EPA registration.☐ An appropriate EPA-registered pesticide product is not available.8. If this registration is an amendment to an EPA-registered product, is it
for a "new use" as defined in 40 CFR 152.3?☐ Yes (discuss in Item 13 below)☒ No9. Has an EPA Registration or Experimental Use Permit for this chemical ever been
(check applicable boxes), if known:☐ Sought☒ Issued☐ Denied☐ Cancelled☐ Suspended☐ Registration☐ Experimental Use Permit☐ No Previous Permit Action11. Endangered Species Act: (Give details in Item 13 or on a separate page,
properly identified and attached to this form)

Identify the counties where this pesticide will be used. If Statewide, indicate "all."
Provide a list of Federally protected endangered/threatened species which occur in
the areas of proposed use.

10. Has FIFRA section 24(c) registration for this use of the
product ever, by another State, been (check appropriate
box(es), if known):☐ Sought☐ Issued☐ Denied☐ Revoked

If any of the above are checked, list States in Item 13 below.

☒ No FIFRA section 24(c) Action

Certification

I certify that the statements I have made on this form and all attachments
thereto are true, accurate, and complete. I acknowledge that any
knowingly false or misleading statement may be punishable by fine or
imprisonment or both under applicable law.

12. Indicate use status of Special Local Need, i.e., planned dates of
use:

From: 08/02/2004

To: 12/31/2009

Signature of Applicant or Authorized Representative

Scott Baker

Digitally signed by Scott Baker
DN: CN = Scott Baker, C = US
Date: 2004.08.02 10:46:56 -06'00'

Title

Registration Manager

Telephone Number

970-347-1468

Date

13. Comments (attach additional sheet, if needed)

Determination by State Agency

This registration is for a Special Local Need and is being issued in accordance with section 24(c) of FIFRA, as amended. To the best of our
knowledge, the information above is correct, except as noted in "Comments" below or in attachments.

Name, Title, and Address of State Agency Official

Erk W. Johansen, WSDA
Special Pesticide Registration
Program Coordinator

Comments (by State Agency Only)

Replacement for
WA-040023.

Received by EPA

Title

Telephone Number

(360) 902-12078

Date

8/13/2004

RESTRICTED USE PESTICIDE

(GROUND AND SURFACE WATER CONCERNS)

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION. THIS PRODUCT IS A RESTRICTED USE HERBICIDE DUE TO GROUND AND SURFACE WATER CONCERNS. USERS MUST READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR USE IN ORDER TO MINIMIZE POTENTIAL FOR ATRAZINE TO REACH GROUND AND SURFACE WATER.

**Section 24 (c) Registration
ATRAZINE 4L HERBICIDE**

EPA Reg. No. 34704-69

EPA SLN No. WA-040030

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

- FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, WORKER PROTECTION STANDARD REQUIREMENTS AND PRECAUTIONS ON THE EPA REGISTERED LABEL.
- THIS LABEL MUST BE IN THE POSSESSION OF USER AT THE TIME OF APPLICATION.
- IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

RED ALDER PLANTINGS ON FOREST SITES - CONTROL OF GRASS AND BROADLEAF WEEDS

DIRECTIONS FOR USE:

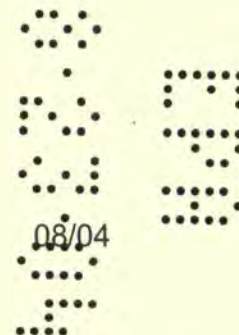
Apply Atrazine 4L Herbicide as a site preparation (pre-plant) application or an over-the-top (post-plant) application to red alder plantings on forest sites for control of many grass and broadleaf weeds such as foxtail, groundsel, lambsquarters, mustards, pigweed, velvetgrass, wild rye, and witchgrass. Apply in the fall, winter or spring when red alder is dormant and the ground is not frozen (usually between October and April).

Site Preparation (pre-plant) Application: Broadcast up to 4 quarts of Atrazine 4L Herbicide in a minimum of 5 gallons of water per acre by air or 10 gallons of water per acre by ground. Wait at least five days after the application before planting red alder seedlings.

Over-The-Top (post-plant) Application: Broadcast up to 4 quarts of Atrazine 4L Herbicide in a minimum of 5 gallons of water per acre by air or 10 gallons of water per acre by ground. Wait until soil has settled around newly planted seedling roots before making application. To minimize the potential for seedling injury, apply in the fall or winter when red alder buds are tight and seedlings are dormant, or in spring before red alder buds begin to develop and leaf out. Applications made after buds begin to swell may result in increased potential for seedling injury.

Aerial Application: In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 feet above vegetation, using low drift nozzles at a maximum pressure of 40 psi, and restrict application to periods when wind speed does not exceed 10 mph. To assure that spray will not adversely affect adjacent sensitive non-target plants, apply by aircraft at a minimum upwind distance of 400 feet from sensitive plants. Note: In very hilly or mountainous terrain where the 10-foot flying height is unsafe, fly as low as possible. There may be increased risk of spray drift and uneven application.

Formulated For:
Loveland Products, Inc.
P.O. Box 1286
Greeley, CO 80632-1286



Restrictions / Precautions:

- This pesticide is toxic to aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Keep out of lakes, streams, and ponds. Do not contaminate water when disposing of equipment washwaters.
- Atrazine 4L Herbicide should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.
- Atrazine can travel (seep or leach) through soil and can enter groundwater which may be used as drinking water. Atrazine has been found in groundwater. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well-drained. Your Local Agricultural Agencies can provide further information on the type of soil in your area and the location of groundwater.
- Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.
- This product may not be mixed/loaded, or used within 50 feet of all wells including abandoned wells, drainage wells, and sink holes.
- This product may not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. This product may not be applied aerially or by ground within 66 feet of the points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 ft. around natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or set-back from runoff points must be planted to crop or seeded with grass or other suitable crop.
- Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or higher setbacks) which are different from the label, the more restrictive/protective requirements apply.
- Variation in soil type, weather, application and other factors may result in increased risk of injury to red alder. Do not use this product if such risk cannot be tolerated.
- Grazing may begin 7 months after a fall application, or 3 months after a winter or spring application.
- Do not make more than one application per year.
- Chemigation: Do not apply this product through any type of irrigation system.

WSDA Container Disposal Guidance: Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple or Pressure rinse the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the internet from WSU at <http://pep.wsu.edu/waste/wd.html> or from WSDA at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

THIS LABEL FOR ATRAZINE 4L HERBICIDE EXPIRES AND MUST NOT BE DISTRIBUTED OR USED IN ACCORDANCE WITH THIS SLN REGISTRATION AFTER DECEMBER 31, 2009.

Formulated For:
 Loveland Products, Inc.
 P.O. Box 1286
 Greeley, CO 80632-1286



STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE

P.O. Box 42560 • Olympia, Washington 98504-2560 • (360) 902-1800

CERTIFIED

August 13, 2004

Document Processing Desk (SLN)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

RE: EPA SLN Reg. No. WA-040030

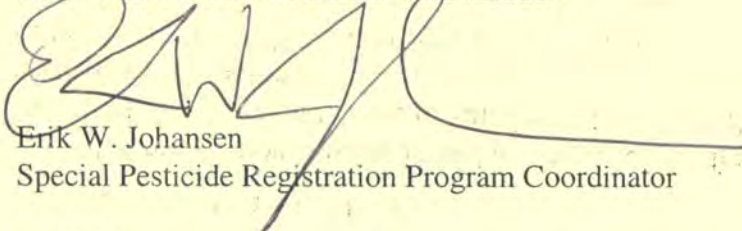
Enclosed is Washington Special Local Need (SLN) registration number WA-040030 issued to Loveland Products for the use of Atrazine 4L Herbicide (EPA Reg. No. 34704-69) on red alder plantings on forest sites to control grass and broadleaf weeds. This registration was issued under authority of Section 24(c) FIFRA.

This SLN registration is being issued as a replacement for WA-040023 that was issued to the Platte Chemical Company for the use of Atrazine 90 WDG Herbicide (EPA Reg. No. 34704-622) on red alder plantings on forest sites to control grass and broadleaf weeds. A replacement SLN registration is needed, since the IRED for atrazine prohibits aerial application of water dispersible granular formulations that are not packaged in water soluble packets. A tolerance for residues of atrazine on red alder is not required, since this is a non-food and non-feed use. WSDA is issuing this SLN registration with an expiration date of December 31, 2009.

If you have any questions, please contact me at (360) 902-2078 or by e-mail at ejohansen@agr.wa.gov.

Sincerely,

PESTICIDE MANAGEMENT DIVISION

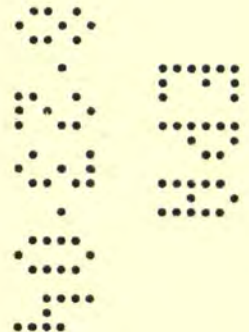


Erik W. Johansen
Special Pesticide Registration Program Coordinator

Enclosure

cc: Scott Baker, Loveland Products
Doug Walsh, WSU
Steve Foss, WSDA

Jane Thomas, WSU
Paul Figueroa, WSDA





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

August 23, 2004

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

WSDA
Special Pesticide registration
P.O. Box 42560
Olympia, WA 98504-2560

ATTN: Erik w. Johansen, Coordinator

Dear State Agency:

The Office of Pesticide Programs acknowledges receipt of the Section 24(c) application/notification for WA040030.

The package is being forwarded to the Product Manager for review.

To ensure that the Agency receives proper notification of your 24(c) applications/notifications it is necessary to us the correct mailing address. All new 24(c) applications should be sent to the following:

Document Processing Desk (SLN)
Office of Pesticide Programs - H7504C
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

If you have any questions concerning the administrative screening of the package please contact the Front End Unit at (703)305-7406.

Sincerely,

A handwritten signature in blue ink, which appears to read "Barbara Turner", is written over the typed name.

Front End Processing Staff
Information Services Branch
Information Resources and Services Division